

JOB. NO. 4913  
BARGE: ETT114

BASF  
11/95

HER 06369



# HERCULES

MARINE SERVICES CORPORATION

P. O. Drawer O • Freeport, Texas 77541

INVOICE NO. : 3259-95

DATE : November 29, 1995

Job No. : 4913-95

Location : Freeport

TO: BASF  
602 Copper Road  
Freeport, TX 77541

PLEASE REMIT PAYMENTS TO:  
11011 RICHMOND  
SUITE 500  
HOUSTON, TX. 77042

PO#F91392

Terms : Net 30

FOR:

Service to ETT114 as follows:

Set up equipment  
Strip out all free product  
Hot chemical wash  
Blow cargo pipeline and stripping system  
Vacuum blow dry cargo tanks  
Sweep powder rust from cargo tank floors  
Wash and strip deck around engine and headers  
Pressure test cargo pipeline to 40# PSI  
Clean off deck  
Remove equipment  
Close barge

Deballast wing tank #4, bow rake

Labor:	Leadman	8	S/T	@	33.50	\$ 268.00
	Leadman	1.5	O/T	@	48.00	72.00
	Journey	34	S/T	@	31.00	1,122.00
	Journey	5	O/T	@	44.25	221.25
Disposal:	2,000 gals.	@	.35			700.00
Material:	6.00	+	1.20			7.20
Equipment:	Compressor	9	@	44.00		396.00
	Air movers	36	@	5.00		180.00
	Steam rig	4	@	80.00		320.00
	Vacuum	4	@	20.00		80.00
	Hand hose	3	@	10.00		30.00
	3" gas pump	12	@	14.00		168.00
	2" strip pump	10	@	12.00		120.00

TOTAL AMOUNT DUE \$3,684.45

ARRIVED: 11/20/95 8:00 a.m.  
COMPLETED: 11/20/95 6:00 p.m.

PHONE: (409) 233-6371

HER 06370

Strength through Experience, Equipment, Know-How

# JOB WORKSCOPE/BREAKDOWN

JOB NO: 4913 CUSTOMER: BASF BARCE: ETT114

FOREMAN:	<u>1</u> T	@36.00	\$	
	O/T	@51.75		
LEADMAN:	<u>8</u> S/T	@33.50		<u>268.</u>
	O/T	@48.00		<u>72.</u>
JOURNEY:	<u>34</u> S/T	@31.00		<u>1122.</u>
	O/T	@44.25		<u>221.25</u>

DISPOSAL: 2000 1000 CAL @ .35 350.75 0.00

MATERIAL: 6.00 PLUS 20% 1.20 7.20

STOCK MATERIAL: PLUS 20%

## EQUIP:

COMPRESSOR	<u>9</u>	@ 44.00	<u>396.</u>
AIR MOVERS	<u>36</u>	@ 5.00	<u>180.</u>
FORKLIFT		@ 20.00	
TUCBUT		@ 80.00	
STEAM RIG	<u>4</u>	@ 80.00	<u>320.</u>
VACUUM	<u>4</u>	@ 20.00	<u>80.</u>
HAND HOSE	<u>3</u>	@ 10.00	<u>30.</u>
WELDING MACHINE		@ 15.00	
CHERRY PICKER		@ 50.00	
CRANE		@ 130.00	
FLATBED TRUCK		@ 20.00	
3" GAS PUMP	<u>12</u>	@ 14.00	<u>168.</u>
2" STRIP PUMP	<u>10</u>	@ 12.00	<u>120.</u>
BUTTERWORTH		@ 10.00	
4" ELECTRIC PUMP		@ 15.00	
WORK BARCE		@ 35.00	
CUTTING RIG		@ 8.00	
HAUL OUT		@ 1100.00/day	

ARRIVED: \_\_\_\_\_ COMPLETED: \_\_\_\_\_ DEPARTED: \_\_\_\_\_

PRODUCT: \_\_\_\_\_ LOAD: \_\_\_\_\_

TOTAL INVOICE:

3,684.45  
3334.45

HER 06371

# HERCULES OFFSHORE CO.

## MARINE REPAIR

MARINE OPERATIONS FACILITY

INVOICE NO. \_\_\_\_\_

ORDER No. 4913

CUSTOMER P.O. \_\_\_\_\_

DATE	ORDER WRITTEN	BY
	11/20/95	
	ARRIVAL	
	COMPLETION DATE	
	11-20-95 2:00AM - 11-20-95 2:00PM	
	DEPARTURE DATE	
	NAME <u>ETI 114</u>	
	LOA	
	WIDTH	
	FOREMAN <u>Claudio Duarte</u>	
	LAST PRODUCT	
	GAS FREEING YES <input type="checkbox"/> NO <input type="checkbox"/>	CERTIFICATE REQUIRED YES <input type="checkbox"/> NO <input type="checkbox"/>
	HAUL OUT FOR INSPECTION AND REPAIR YES <input type="checkbox"/> NO <input type="checkbox"/>	
	ON WAYS DATE: _____	
	ON WAYS DATE: _____	

CUSTOMER	NAME	<u>BASF</u>
	BILLING ADDRESS	
	CITY AND STATE	
	PHONE NUMBER	
	WORK AUTHORIZED BY	CITY AUTHORIZED BY
	STOCK MATERIAL <input type="checkbox"/> YES <input type="checkbox"/> NO	
	IF YES, COMPLETE STOCK MATERIAL TRANSFER TICKET	
	OUTSIDE SERVICES <input type="checkbox"/> YES <input type="checkbox"/> NO	
	IF YES, LIST	

### ITEM NUMBERS

- 1 Detallast wing. TANK 2024 - BAW RAKS
- 2 Chemical wash
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

THIS SHALL SERVE AS YOUR AUTHORIZATION TO PROCEED WITH THE ABOVE.

Signed: Claudio Duarte Date: 11-20-95

HER 06372

## HERCULES OFFSHORE CO.

## MARINE REPAIR

MARINE OPERATIONS FACILITY

INVOICE NO. \_\_\_\_\_

ORDER No. 4913

CUSTOMER P.O. \_\_\_\_\_

DATE	ORDER WRITTEN	BY
	ARRIVAL	
	COMPLETION DATE	
	DEPARTURE DATE	
M/V <input type="checkbox"/> BARGE <input checked="" type="checkbox"/> <u>ETI 14</u>		
NAME		
LOA		
FOREMAN <u>Claudio Duarte</u>		
LAST PRODUCT		
GAS FREEING YES <input type="checkbox"/> NO <input type="checkbox"/> CERTIFICATE REQUIRED YES <input type="checkbox"/> NO <input type="checkbox"/>		
HAUL OUT FOR INSPECTION AND REPAIR YES <input type="checkbox"/> NO <input type="checkbox"/>		
ON WAYS DATE: _____		
ON WAYS DATE: _____		

CUSTOMER	NAME <u>BASF</u>
	BILLING ADDRESS
	CITY AND STATE
	PHONE NUMBER
WORK AUTHORIZED BY _____	
STOCK MATERIAL <input type="checkbox"/> YES <input type="checkbox"/> NO	
IF YES, COMPLETE STOCK MATERIAL TRANSFER TICKET	
OUTSIDE SERVICES <input type="checkbox"/> YES <input type="checkbox"/> NO	
IF YES, LIST	

## ITEM NUMBERS

- 1 Deballast
- 2 Chemical Wash
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

THIS SHALL SERVE AS YOUR AUTHORIZATION TO PROCEED WITH THE ABOVE.

HER 06373

Signed: \_\_\_\_\_ Date: \_\_\_\_\_

MARINE SERVICE CORP  
FREEPORT, TEXAS

**FOREMAN'S DAILY TIME REPORT**

JOB NO. 4913  
DATE 11/20/95  
CLASS NO. ETT 114

*Note Chemical waste  
and blow dry*

*Deballast*

TOTAL  
HOURS

BADGE NO.	NAME																			
53	CLAUDIO DUARTE	$\frac{1\frac{1}{2}}{8}$																		9'
70	JUAN RIVERA	$\frac{6}{6}$	$\frac{1\frac{1}{2}}{2}$																	9'
579	LUCIO NAJERA	$\frac{6}{6}$	$\frac{1}{2}$																	9'
664	JOSE CASAS	$\frac{6}{6}$	$\frac{1\frac{1}{2}}{2}$																	9'
229	DANIEL HERNANDEZ	$\frac{1}{8}$																		0
72																				
08	SAM PETTIT	$\frac{2}{2}$																		2
TOTAL HOURS																				48

SIGNED \_\_\_\_\_  
FOREMAN

CODED  
AND  
EXTENDED  
BY

APPROVED  
BY

HER 06374



Strength through experience, equipment, know-how  
P.O. Drawer 0 Office: (409) 233-6371  
Freeport, Texas 77541 Fax: (409) 233-6375

### FINAL CHECK LIST

DATE: 11-20-95

BARGE: Ett-114

BLND NUMBER CHECKED 2 REPLACED GASKET YES NO ☒  
GATE VALVE NUMBER CHECKED 5 REPLACED GASKET YES NO ☒  
PLUGS NUMBER CHECKED 1 REPLACED PLUG YES NO ☒  
\* CHECK VALVE NUMBER CHECKED N/A REPLACED GASKET YES NO ☒  
DEEPWELL BLIND NUMBER CHECKED N/A REPLACED GASKET YES NO ☒  
BELOW DECK CARGO PIPELINE BLIND NUMBER 1 REPLACED GASKET YES NO ☒  
BELOW DECK CARGO PIPELINE BLIND REMOVED YES NO ☒  
DRIP PANS VALVES: CLOSED BY Duarte  
DRIP PANS COVER: CLOSED BY Lucio  
CONTAINMENT AREA PLUG OR VALVES: CLOSED BY N/A

AIR TEST CARGO LINE - 40psi - USING SOAP

SIGNATURE OF TESTER: Alfredo Duarte

WITNESS: \_\_\_\_\_

- \* CHECK VALVE GASKET WILL BE REPLACED
- \* AIR TEST IS LAST THING TO BE DONE BEFORE RELEASING BARGE.

HER 06375



MARINE SERVICES CORPORATION

Strength through environmental awareness and customer service

P.O. Drawer 0  
Frederick, Texas 77541

Office (409) 233-6371  
Fax: (409) 233-6375

EQUIPMENT	HOURS USED	HOURLY RATE	TOTAL PRICE
COMPRESSOR	9	44.00	
AIR MOVERS	36	5.00	
VACUUM	4	20.00	
BOILER	4	20.00	
HAND HOSE	3	10.00	
BUTTERWORTH		10.00	
2" STRIP PUMP	10	12.00	
3" DIESEL PUMP	12	14.00	
4" ELECT PUMP		15.00	
CRANE		130.00	
CHERRY PICKER		50.00	
FORKLIFT		20.00	
TUG BOAT		20.00	
WELD MACHINE		15.00	
CUTTING RIG		5.00	
WORK BARCE		35.00	
HAUL OUT		1100.00	

DATE: 11-20-95 JOB NO: 4813 BARCE NAME: ETT-114

HER 06376



# BARGE CLEANING REPORT

JOB NO. 4813  
 BARGE NO. ETT-114  
 CUSTOMER BASF  
 PRODUCT ANOLON

ETA \_\_\_\_\_  
 DATE/TIME ARRIVAL 11-20-95 7:45  
 DATE/TIME STARTED 11-20-95 8:00 AM  
 DATE/TIME COMPLETED 11-20-95 6:00 PM

AMOUNT STRIPPED 300

CLEANING INSTRUCTION BY: Mark Range  
 COMPLETION SCHEDULE BY: \_\_\_\_\_  
 OVERTIME AUTHORIZED BY: Mark Range  
 BARGE INSPECTED BY: Charles Duntz DATE/TIME: \_\_\_\_\_  
 BARGE RELEASED TO: \_\_\_\_\_ DATE/TIME: \_\_\_\_\_  
 DEEPWELL OPENED: YES N/A NO \_\_\_\_\_ CLOSED BY \_\_\_\_\_ NEW GASKET YES \_\_\_\_\_ NO \_\_\_\_\_  
 BELOW DECK CARGO PIPELINE: BLIND OPEN YES / NO \_\_\_\_\_ CLOSED BY Daniel NEW GASKET YES / NO \_\_\_\_\_  
 DECK CHECK VALVE OPENED: YES N/A NO \_\_\_\_\_ CLOSED BY \_\_\_\_\_ NEW GASKET YES / NO \_\_\_\_\_  
 DECK HEADER BLINDS OPEN: yes INSPECTED BY CALEB BRETT YES \_\_\_\_\_ NO \_\_\_\_\_  
 DECK HEADER DRAIN PLUG OPEN: YES / NO \_\_\_\_\_ CLOSED BY Wick  
 VAPOR RECOVERY HEADER OPENED: YES / NO \_\_\_\_\_ CLOSED BY Rivera NEW GASKET YES \_\_\_\_\_ NO /  
 RUST SCALE: YES \_\_\_\_\_ NO / WASHED OUT \_\_\_\_\_ BUCKETED OUT \_\_\_\_\_  
 NUMBER OF CARGO TANKS 3  
 CONDITION OF CARGO VALVES Good  
 SLOP TANK STRIPPED: YES N/A NO \_\_\_\_\_  
 DRIP PANS STRIPPED: YES / NO \_\_\_\_\_  
 WEATHER: TEMP 80 RAIN \_\_\_\_\_ FOG \_\_\_\_\_ HUMIDITY \_\_\_\_\_ OVERCAST \_\_\_\_\_ CLOUDY \_\_\_\_\_ CLEAR /  
 PIPELINE WASHED: Yes PIPELINE BLOWN Yes INSPECTED BY CALEB BRETT  
 BOW RAKE CHECKED: YES / NO \_\_\_\_\_ STERN RAKE: YES / NO \_\_\_\_\_  
 VOIDS: YES / NO \_\_\_\_\_ SAFETY EQUIPMENT USED: \_\_\_\_\_  
 SUMPS INSPECTED Yes

## NOTICE

All barges cleaned for BASF will be inspected by Caleb Brett. The inspector will have paperwork for the Hercules foreman in charge to sign. The foreman will put two copies in the document mail box. One copy will stay in the mailbox, and the captain of the tugboat that is picking up the barge will not be called until inspection is completed and documentation is in the mailbox. If any problems, BASF logistics representative must be contacted.

Inspected 11 120195

1700  
Time In

1735  
Time Out

Inspected By David X. Reese

NO BASF BARGE THAT HAS BEEN CLEANED WILL BE RELEASED UNTIL CALEB BRETT HAS SIGNED THE RELEASE PAPERS. CALEB BRETT WILL BE GIVEN A COPY OF THIS FORM.

HER 06377

## HAZARDS COMMUNICATION STANDARD

OSHA 1910.1200

## EMPLOYEE HAZARDOUS MATERIALS TRAINING PROGRAM

Date 11-20-86Plant HERCULOSArea GAS FILL DOCK  
E7T-104Supervisor Philo Puerto

Client Safety \_\_\_\_\_

The following listed materials are considered to be hazardous to the employees working in this area:

ANOLON (R)

The employees assigned to work in this area have been informed of the hazardous materials in this area, the hazards they present to the workers, the location of hazards listed, the protective equipment that has been provided and where it is located, and procedures to be followed in case of an accidental exposure. I have received the training listed above and will so designate by signing this form.

NAME	BADGE	NAME	BADGE
<u>A. J. Rivera</u>			
<u>RSJ</u>			
<u>L. J. M. M. M.</u>			
<u>Donnell Hernandez</u>	<u>338</u>		
<u>José A. Casas</u>			

HER 06378

# Material Safety Data Sheet

Page : 1

Original Date: 10/02/1992  
Revision Date: 06/05/1995

BASF CORPORATION  
3000 CONTINENTAL DRIVE

MT. OLIVE, NJ 07828  
(201) 426-4671

Emergency Telephone: (800) 424-9300 (CHEMTREC)  
(800) 832-HELP (BASF Hotline)

BOTH NUMBERS ARE AVAILABLE DAYS, NIGHTS, WEEKENDS, & HOLIDAYS.  
SECTION 1 - PRODUCT INFORMATION

ANOLON(R)

Product ID: NCO 526172

Common Chemical Name:

N/A

Synonyms:

Cyclohexanone/Cyclohexanol Mixture

Molecular Formula:

MIXTURE

Chemical Family: Cyclic Ketone and Alcohol

Molecular Wt.: NOT APPLICABLE

## SECTION 2 - INGREDIENTS

Chemical Name:	CAS	Amount
Cyclohexanol	108-93-0	60.0 %
ACGIH TLV	TWA 50 PPM	
OSHA PEL	TWA 50 PPM	
Cyclohexanone	108-94-1	40.0 %
ACGIH TLV	SKIN	
	TWA 25 PPM	
OSHA PEL	TWA 50 PPM	

## SECTION 3 - PHYSICAL PROPERTIES

Color:	Pale Yellow
Form/Appearance:	Liquid
Odor:	Camphor
Specific Gravity:	Typical 0.941
pH:	NOT AVAILABLE
Boiling Pt:	Typical Low/High 75 - 165 Deg. @ Pressure
Freezing Pt:	NOT AVAILABLE
Decomp. Tmp:	NOT AVAILABLE
Solubility:	Typical Low/High 3.6 - 9 U.O.M. @ Temperature
	G/100 G WA 20 C

RECEIVED

JUN 12 1995

TEXAS CITY

HER 06379

#### SECTION 4 - FIRE AND EXPLOSION DATA

	Typical	Low/High	Deg.	Method
Flash Point:	50.6		C	TAG CLOSED CUP
Autoignition:	300		C	NOT SPECIFIED
Flam. Limits:		1.1 - 8.1	%	
Extinguishing Media:				
Water fog, alcohol foam, CO2 or dry chemical extinguishing media.				
Fire Fighting Procedures:				
Firefighters should be equipped with self-contained breathing apparatus and turn out gear. Water may be ineffective but should be used to keep exposed containers cool.				
Unusual Hazards:				
Vapors from heated (above flashpoint) of product may travel to a source of ignition and flash back.				

#### SECTION 5 - HEALTH EFFECTS

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquified gases.

##### Acute Overexposure Effects:

Contact with the eyes may result in moderate to severe irritation and corneal injury. Contact with the skin results in moderate irritation; prolonged or repeated contact may cause dermatitis. Material may also be skin absorbed.

Inhalation of cyclohexanone vapors may cause narcosis, headache, drowsiness, tremors and other CNS effects. Cyclohexanone vapors may cause mild irritation to the eyes. Cyclohexanone can be skin absorbed.

##### Chronic Overexposure Effects:

Based on animal studies, overexposure to cyclohexanol by ingestion, inhalation or absorption can cause CNS depression, lacrimation, nausea, tremors or convulsions. Repeated overexposures in animals also caused tissue damage to the liver, kidney and heart.

Guinea pigs exposed to 4000 ppm of cyclohexanone for a 6-hour period showed signs of CNS depression, lacrimation, salivation, depression of body temperature and respiratory heart rate, and opacity of the cornea. Mice, guinea pigs, and cats exposed to 3800 ppm exhibited the same effects. Based on animal studies, overexposure could lead to liver and/or kidney damage.

##### First Aid Procedures - Skin:

Wash affected areas with soap and water. Remove and launder contaminated clothing before reuse. Get immediate medical attention.

##### First Aid Procedures - Eyes:

Immediately rinse eyes with running water for 15 minutes. Get immediate medical attention.

##### First Aid Procedures - Ingestion:

If swallowed, dilute with water and immediately induce vomiting. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Get immediate medical attention.

SECTION 5 - HEALTH EFFECTS (cont)

First Aid Procedures - Inhalation:

Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

First Aid Procedures - Notes to Physicians:

None known.

First Aid Procedures - Aggravated Medical Conditions:

No data is available which addresses medical conditions that are generally recognized as being aggravated by exposure to this product. Please refer to Section 5 (Effects of Overexposure) for effects observed in animals.

First Aid Procedures - Special Precautions:

None

SECTION 6 - REACTIVITY DATA

Stability Data:

Stable

Incompatibility:

Oxidizing/reducing agents, plastics, resins, rubber.

Conditions/Hazards to Avoid:

Avoid excessive heat and ignition sources.

Hazardous Decomposition/Polymerization:

Hazardous polymerization does not occur. Material is stable under normal conditions. Decomposition products are CO and CO<sub>2</sub>.

Corrosive Properties:

Not corrosive.

Oxidizer Properties:

Not an oxidizer

Other Reactivity Data:

None known.

SECTION 7 - PERSONAL PROTECTION

Clothing:

Gloves, coveralls, apron, and boots as necessary to prevent contact.

Eyes:

Chemical goggles; also wear a face shield if splashing hazard exists.

Respiration:

If vapors or mists are generated, wear a NIOSH/MSHA approved organic vapor/mist respirator. Use an air-supplied or self-contained breathing apparatus in emergency or non-routine, high exposure situations.

Ventilation:

Use local exhaust to control to recommended P.E.L.

Explosion Proofing:

Tools should be non-sparking. Exhaust fans should be explosion proof.

Other Personal Protection Data:

Eyewash fountains and safety showers must be easily accessible.

SECTION 8 - SPILL-LEAK/ENVIRONMENTAL

General:

Spills should be contained, solidified and placed in suitable

HER 06381

containers for disposal in a RCRA licensed facility. This material is RCRA hazardous due to its properties.

Waste Disposal:

Incinerate at a RCRA licensed facility. Do not discharge into waterways or sewer systems without proper authority.

Container Disposal:

Empty containers with less than 1 inch of residue may be landfilled at a licensed facility. Recommend crushing or other means to prevent unauthorized reuse. Other containers must be disposed of in a RCRA licensed facility.

SECTION 9 - STORAGE AND HANDLING

General:

Avoid excessive heat or sources of ignition. Store in clean, cool, well-ventilated no-smoking area in sealed and grounded containers.

SECTION 10 - REGULATORY INFORMATION

TSCA Inventory Status

Listed on Inventory: YES

RCRA Haz. Waste No.: D001

CERCLA: YES Reportable Qty.: (If YES) 5000 LBS

The RCRA hazardous waste number D001 refers to this material's RCRA hazardous waste characteristic of ignitibility.

Hazard Ratings:

	Health:	Fire:	Reactivity:	Special:
HMIS	2	2	0	NA

SECTION 11 - TRANSPORTATION INFORMATION

DOT Proper Shipping Name:

REFER TO BASF BILL OF LADING

DOT Technical Name:

REFER TO BASF BILL OF LADING

DOT Primary Hazard Class:

REFER TO BASF BILL OF LADING

DOT Secondary Hazard Class:

REFER TO BASF BILL OF LADING

DOT Label Required:

REFER TO BASF BILL OF LADING

DOT Placard Required:

REFER TO BASF BILL OF LADING

DOT Poison Constituent:

REFER TO BASF BILL OF LADING

BASF Commodity Codes: NA NA UN/NA Code: 1993 E/R Guide:

Bill of Lading Description:

FOR THE MOST UP-TO-DATE D.O.T. SHIPPING DESCRIPTION, PLEASE REFER TO THE BASF BILL OF LADING!

WHILE BASF CORPORATION BELIEVES THE DATA SET FORTH HEREIN ARE

SECTION 11 - TRANSPORTATION INFORMATION (cont)

---

ACCURATE AS THE DATE HEREOF, BASF CORPORATION MAKES NO WARRANTY WITH RESPECT THERETO AND EXPRESSINGLY DISCLAIMS ALL LIABILITY FOR RELIANCE THEREON. SUCH DATA ARE OFFERED SOLELY FOR CONSIDERATION, INVESTIGATION, AND VERIFICATION.

END OF DATA SHEET

HER 06383

# DECLARATION OF INSPECTION PRIOR TO BULK CARGO TRANSFER

VESSELSET-111HERCULES HAS FREE DOCKTRANSFER FACILITYLOCATIONFREEPORT TX.

The following list refers to requirements set forth in detail in 33 CFR 156.150 and 48 CFR 36.36-30 (printed on reverse). The spaces adjacent to items on the list are provided to indicate that the detailed requirement has been met.

	DELIVERER	RECEIVER
1. Communication System/Language Fluency (156.120) (m) (p))	✓	✓
2. Warning Signs and red Warning Signals. (36.36-30)	✓	✓
3. Vessels Moorings. (156.120) (a))	✓	✓
4. Transfer System Alignment. (156.120) (d))	✓	✓
5. Transfer System; unused components. (156.120) (e))	✓	✓
6. Transfer Systems; fixed piping. (156.120) (f))	✓	✓
7. Overboard Discharges/Sea Suction Valves. (156.120) (g))	✓	✓
8. Hoses or Loading Arms condition. (156.120) (h) (156.170)	✓	✓
9. Hoses; length and support. (156.120) (b) (c))	✓	✓
10. Connections. (156.120)	✓	✓
11. Discharge Containment System. (156.120) (j) (k))	✓	✓
12. Sumps or Drains. (156.120) (l))	✓	✓
13. Emergency Shutdown. (156.120) (n))	✓	✓
14. Repair Work Authorization. (36.36-30)	N/A	N/A
15. Boiler and Galley Fire Safety. (36.36-30)	N/A	N/A
16. Fires or Open Flames (36.36-30)	N/A	N/A
17. Lighting (sunset to sunrise). (156.120) (i))	✓	✓
18. Safe Smoking Spaces. (36.36-30)	✓	✓
19. Spill and Emergency shutdown procedures. (156.120) (q))	✓	✓
20. Sufficient Personnel. (156.120) (e) (s))	✓	✓
21. Transfer Conference. (156.120) (q))	✓	✓
22. Agreement to begin transfer. (156.120) (r))	✓	✓

I do certify that I have personally inspected this facility or vessel with reference to the requirements printed on reverse and that opposite each of them I have indicated that the regulations have been complied with.

Person in Charge Receiving UnitWilliam D. SmithTITLEFOREMANTIME & DATE11-20-95 8:00 AMPerson in Charge Delivering UnitWilliam D. SmithFUEL PERSONTIME COMPLETED 11-20-95 6:00 PM

\* Rules and Regulations for Tank Vessels.

HER 06384





YOUR REFERENCE
OUR REFERENCE FP/95-1969

VESSEL Barge "ETT 114"	PRODUCT/CARGO CU/A	PORT/TERMINAL Hercules/Freguitt	DATE 11-20-95
---------------------------	-----------------------	------------------------------------	------------------

[illegible]

For Vessel: L. Rivera

*David Y. Reece*  
FOR CALEB BRETT U.S.A., INC.

FORM # 2-044-03

**HER 06385**



**Inchcape Testing Services**  
Caleb Brett

## VISUAL TANK INSPECTION REPORT

YOUR REFERENCE
OUR REFERENCE

VESSEL	PRODUCT / CARGO	PORT / TERMINAL	DATE
FRIGATE 51114	11/15	Harbours/Port of Spain	11/26/15

Tank Number	12	22	32				
Tank Coating							
Last Cargo	11/15	11/15	11/15				
Second Last Cargo	11/15	11/15	11/15				
Third Last Cargo	11/15	11/15	11/15				
Time/Date Inspected	11/26/15	11/26/15	11/26/15				
Visual Cleanliness Accepted/Rejected*	Accepted	Accepted	Accepted				
Reason for Rejection							

Method said to have been used to clean tanks:	TK#	Hot chemical wash 45 mins per tank
	TK#	Water Bay 15 mins
	TK#	Vent 8 hours
	TK#	
	TK#	
	TK#	
	TK#	

Information regarding previous cargoes, tank coating and cleaning method was obtained from vessel personnel and cannot be guaranteed as accurate by Caleb Brett U.S.A., Inc. and no liability can be assumed for errors resulting from improper information supplied. This report, of necessity, is based on such information.

- \* The cleanliness of inspected tank(s) is/are based on visual inspection of tank surfaces and line system at accessible areas only. This document does not cover the cleanliness of tank surfaces and line system at inaccessible spots and/or possible release of components of previous cargoes during loading, discharge or transport of the cargo in question, for which the vessel is fully responsible. Suitability of tank coating for intended cargo must be guaranteed by vessel's owner or by suppliers of the coating.

*Caleb Brett*

*David L. Rogers*  
FOR CALEB BRETT

HER 06386

**BASF Corporation**

**BASF**

**BASF BARGE SCHEDULE FOR HERCULES**

**NOVEMBER 17, 1995**

**Saturday, November 18, 1995 - 0800**

**ETT 110 - Barge will need to be deballasted.  
Release to Tug Brown Water IV.**

**Monday, November 17, 1995 - 0800**

**ETT 114 - Barge will need to be deballasted.  
Barge will require a Chemical Wash after containing Anolon.**

**HER 06387**